## 05/01/03 Attorney Docket No.: S-94,789 UTILITY First Inventor or Application Identifier: Peter A. Chiarelli PATENT APPLICATION Title: FABRICATION OF MULTILAYERED THIN FILMS VIA SPIN-TRANSMITTAL **ASSEMBLY** Express Mail Label No.: ET461826039US Mail Stop Patent Application ADDRESS TO: Commissioner for Patents APPLICATION ELEMENTS P.O. Box 1450 Alexandria, VA 22313-1450 6. CD-ROM or CD-R in duplicate, large table or 1. ★ Fee Transmittal Form (e.g. PTO/SB/17) Computer Program (Appendix) (submit an original and a duplicate for fee processing) 2. 🔯 Applicant claims small entity status. 7. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Copy 3. Specification [Total Pages: 16] Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies): or ii. 🔲 paper c. Statement verifying identity of above copies Statement Regarding Fed sponsored R&D Reference to sequence listing, a table ACCOMPANYING APPLICATION PARTS or a computer program listing appendix Background of the Invention 8. Assignment Papers (cover sheet & documentation) ⊠ Brief Description of the Drawings (if filed) Power of 9. 37 C.F.R.§3.73(b) Statement □ Detailed Description (when there is an assignee) Attorney Abstract of the Disclosure Copies of IDS 10. Information Disclosure Statement (IDS)/PTO-1449 Citations 4. Drawings(s) (35 U.S.C.113)[Total Sheets: 5] ☐ Formal ☐ Informal 11. Preliminary Amendment Declaration & Power of Attorney 12. Return Receipt Postcard (MPEP 503) [Total Pages: 2] (should be specifically itemized) a. Newly executed (original or copy) 13. Certified Copy of Priority Document(s) (if foreign priority is claimed) b. Copy from a prior application (37 C.F.R§.63(d) (for continuation/divisional with Box 16 completed) 14. Nonpublication Request and Certification Under 35 U.S.C. c. DELETION OF INVENTOR(S) 122(b)(2)(b)(i) Signed statement attached deleting inventor(s) named in the prior application, 15. Other: see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (b). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application S.N. \_\_\_ Prior application information: Group/Art Unit: Examiner: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 16. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label OR Correspondence Address Below

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Date: July 11, 2003

87545

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Los Alamos National Laboratory

State:

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## FEE TRANSMITTAL For FY 2003

Patent fees are subject to annual revision (submit an original and a duplicate for fee processing)

Complete if Known						
Application Number:						
Filing Date:	July 11, 2003					
First Named Inventor:	Peter A. Chiarelli					
Examiner Name:						
Group/Art Unit:						
Attorney Docket No.:	S-94,789					

Attorney D					
METHOD OF PAYMENT			FEE CALCULATION (continued)		
The commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 12-2150 Deposit Account Name: Los Alamos National Laboratory Charge Any Additional Fee Required Under 37 C.F.R. 1.16 and 1.17	3. ADD Large Entity Fee	ITIONAL F Small Entity Fee	Fee Description	Fee Paid	
		\$65	Surcharge – late filing fee or oath	4	
FEE CALCULATION		\$25	Surcharge – late provisional filing fee or cover sl	neet	
TEL ORDOLATION	\$2,520	\$2,520	For filing a request for reexamination		
1. BASIC FILING FEE	\$110	\$55	Extension for reply within first month		
Large Entity Small Entity	\$410	\$205	Extension for reply within second month		
Large Entity   Small Entity   Fee   Fee   Fee   Description   Fee   Paid	\$930	\$465	Extension for reply within third month		
\$750 \$375 Utility filing fee 375.00	\$1,450	\$725	Extension for reply within fourth month		
\$750 \$375 Reissue filing fee \$160 \$80 Provisional filing fee	\$1,970	\$985	Extension for reply within fifth month		
	\$320	\$160	Notice of Appeal		
SUBTOTAL (1) \$375.00	\$320	\$160	Filing a brief in support of an appeal		
	\$280	\$140	Request for oral hearing		
 	\$110	\$55	Petition to revive – unavoidable		
	\$110	<b>\$</b> 55	Terminal Disclaimer		
	\$1,300	\$650	Petition to revive – unintentional		
1	\$130	\$130	Petitions to the Commissioner		
2. EXTRA CLAIM FEES	\$ 50	\$50	Petitions related to provisional applications		
Extra Fee from Fee Paid	\$ 180	\$180	Submission of Information Disclosure Statement		
Claims Below	\$750	\$375	Filing a submission after final rejection (37 CFR 1.129 (a))		
Claims Multiple Dependent ≈	\$750	\$375	For each additional invention to be examined (37 CFR 1.129(b))		
** or number previously paid, if greater, For Reissues, see below	\$100	\$100	Certificate of Correction		
Large Small Entity Entity Fee Fee Fee Description	\$300	\$300	Publication fee for early, voluntary, or normal publication		
\$18 \$9 Claims in excess of 20 \$84 \$42 Independent claims in excess of 3	\$750	\$375	Request for Continued Examination (RCE)		
\$280 \$140 Multiple dependent claim, if not paid. \$84 \$42 ** Reissue independent claims	Other fe	e (specify)			
over original patent \$18 \$9 ** Reissue claims in excess of 20			SUBTOTAL (3)	\$0	
and over original patent		Reduced by Basic Filing Fee Paid			
SUBTOTAL (2) \$0.00			SUBTOTAL FROM 1 SUBTOTAL FROM 2 SUBTOTAL FROM 3	\$375.00 \$000.00 \$000.00	
			TOTAL AMOUNT OF PAYMENT	\$375.00	

SUBMITTED BY			Comp	Complete (if applicable)	
Printed Name:	Bruce H. Cottrell			Reg. No.	30,620
Signature:	Buch	Cottull	Date: July 11, 2003	Telephone	(505)667-9168